# **Silver Buffaloberry**

### Shepherdia argentea





Type Deciduous Shrub
Height 12 - 15 Feet
Spread 12 - 15 Feet
Form Rounded
Utilities Compatible

**Growth Rate** Moderate **Life Expectancy** Medium

**USDA Zone** 2 - 6

**Root Type** Fibrous Deep



## **Plant Community**

**Sun** Full Sun

**Orientation** All Orientations

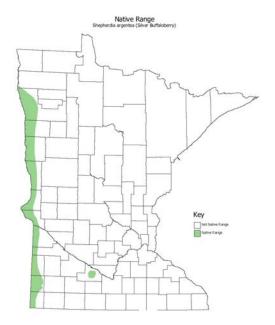
**Soil Texture** Sand through Sandy Loam

**Soil Water** Xeric or Mesic **Holding Capacity** 

Topography Upland

Plant Community Savanna, Grassland or Old Field

Succession



**Origin** MSA Zone 1, MSA Zone 5, MSA Zone 6, Minnesota or North America

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**Flowers/Foliage/Fruit** 

Flower Color Yellow

Flower Season Spring Spring

**Fruit** Drupe

Fruit Color Orange

Fruit Season Summer

**Summer Texture** Fine

Winter Texture Fine

**Spring Foliage** Gray

**Summer Foliage** Gray

Fall Foliage Insignificant

Winter Foliage

Not Applicable





**Soils** 

**Salt Spray** Tolerant

**Soil Salt** 

**Compaction** Intolerant **Water Table** 24 Inches

**Drainage** Excessive or Moderate

Flood Tolerance Intolerant

Drought Tolerance Tolerant

Moisture Regime Dry or Moist

pH 6 through 8.5

**Planting Ease** 

**Spring Bareroot** Easy

**Fall Bareroot** 

**Spring Container** Easy **Fall Container** Easy

**Spring Seed** 

**Fall Seed** 

Windbreak Group WSG1, WSG1K, WSG2, WSG2K, WSG3, WSG4C, WSG5, WSG6R, WSG6G, WSG7,

WSG8 or WSG9S

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#### **Maintenance**

Formal Low
Informal Low

2, 4-D Tolerance SensitiveDicambaTolerance SensitivePicloramTolerance Sensitive

**Clopyralid Tolerance** 

**Artificial Light** 

Sulfur Dioxcide Tolerant

Ozone Tolerance Hydrogen Flouride Nitrogen Oxide

#### Pests/Problems

Allergens males 6, females 1 Miscellaneous

Invasivness Wildlife Rating Low
Insect Concerns Minor

Toxicity Disease Concerns Minor

Cold Injury Infrequent Wildlife Concerns Mice
Storm Damage Frequent

**Biological Control** 

**Mechanical Control** 

**Chemical Control** 

### **Comments**

Spiny branches covered with silvery scales when young. Fruit used for jellies and were dried and eaten by the Indians. Very drought resistant. Use for wildlife plantings and color contrast in shrub borders. Nitrogen fixing. Grayer than S. canadensis.